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DATE July 1965

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CENTRAL INTELLIGENCE AGENCY
PHOTOGRAPHIC INTELLIGENCE DIVISION
PHOTOGRAPHIC INTELLIGENCE REPORT

SEARCH FOR GUIDED MISSILE/NUCLEAR ENERGY ACTIVITY
MA-TOU, CHINA

CIA/PIR-61001



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CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

CIA/PIR-01001

SEARCH FOR GUIDED MISSILE/NUCLEAR ENERGY ACTIVITY

MA-TOU, CHINA

This report is one of several dealing with numerous locations in China being searched for guided missile or nuclear energy activity. Collateral information has reported the appearance of military engineer units in these areas. This report presents the results of a search in the area of Ma-Tou.

Ma-Tou
36-28N 114-25E

Ma-Tou is located 225 nautical miles (nm) south-southwest of Pei-Ping, China on the main Pei-ping-Han-kow railroad. It is an important rail junction serving the large Feng-Feng coal fields, located approximately ten miles west of Ma-Tou. The principal activity in recent years in the Ma-Tou area appears to be new railroads and iron ore mines supplying the iron and steel plants in Han-tan and An-yang and increased coal mining activity in the Feng-Feng coal fields, (Figures 1 and 2).

There is no apparent construction activity in this area that has any missile or nuclear energy significance.

The following items of intelligence interest were noted in this search area.

1. Ma-Tou Coal Washing Plant - A large modern plant constructed with Soviet aid and techniques in 1957-1958, (Figure 3).
2. Han-Tan Coal Washing Plant - Located one nm southwest of this city, this modern plant was built in 1957-1959 and is similar to the one in Ma-Tou, (Figure 4).
3. Han-tan Iron and Steel Plant - A medium-sized plant, located on the southwest outskirts of the city. Reportedly, the construction of this plant started in 1958, (Figure 4).
4. Han-tan Thermal Power Plant - Located on the northeast outskirts of the city, this plant was constructed with Soviet aid in 1957-1958, (Figure 5).
5. An-Yang Iron and Steel Plant - Located two nm west of the city, this medium-sized plant was constructed in 1958-1960, (Figure 6).

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6. Shui-Yeh Iron Plant - Located 11 nm west of An-Yang, this relatively small plant has direct rail connection to the An-Yang Iron and Steel Plant, (Figure 7).

7. An-Yang Airfield - Located on the northern outskirts of An-Yang, this minor airfield has a runway of 4800 feet and apparently has changed little since World War II, (Figure 8).

8. Feng-Feng Coal Fields - Located approximately 10.15 miles west of Ma-Tou this large coal mining area has expanded greatly in recent years. Many new mines and several miles of new rail lines are evident, (Figures 2 and 9).

9. Wu-An Storage Area - A rail-served secure storage area containing 36 buildings, each approximately 150 feet by 50 feet, is located 2 nm southeast of Wu-An (Figure 10).

10. New, Unidentified Construction Activity (36-53N 114-25E) - New, unidentified, possibly significant construction activity is in progress near a rail spur 25 nm north of Ma-Tou and five nm southwest of Sha-Ho.

The construction site occupies a rectangular area, approximately 5000 feet by 1500 feet. A probable construction camp of 12 small buildings and a motor pool containing 25-30 trucks is visible. Track activity, ditching, and excavating is apparent throughout the construction site, but the early stage of construction precludes an identification of the function of this construction activity.

This activity was first observed on photography of [] On [] the entire area was used for farming and no signs of construction activity were evident.

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No missile or nuclear energy association can be related to the above installations, however their presence could account for the appearance of military engineer units in the area of Ma-Tou.

REFERENCES

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MAPS OR CHARTS

US Air Target Chart, Series 200, Sheet 0382-24AL, 2nd ed. May 61 (SECRET)
US Pilotage Chart, PC 382C, 2nd ed. April 60 (CONFIDENTIAL)

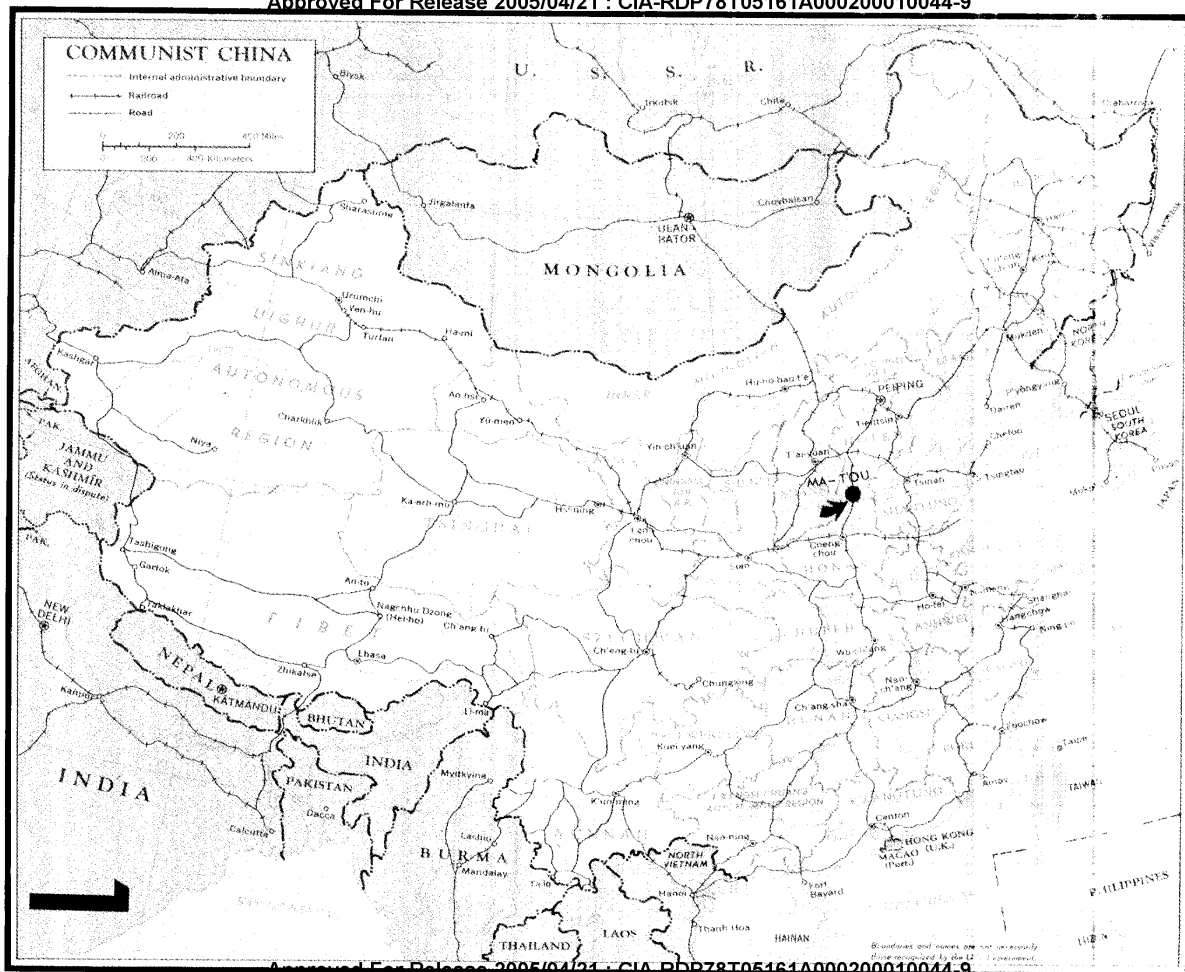
REQUIREMENT

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CIA/IAD PROJECT

30208-5 (partial answer)

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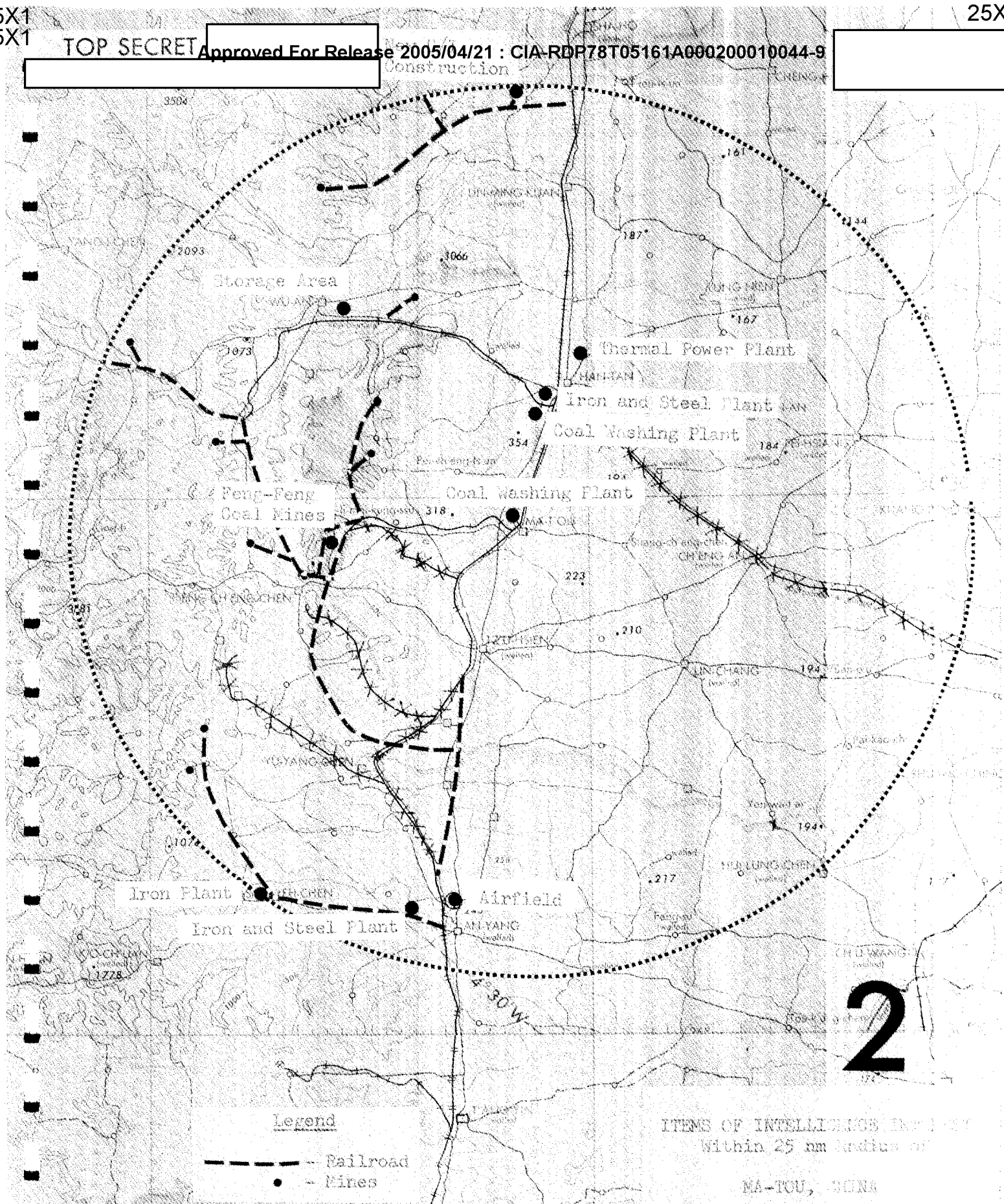
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Legend

- Railroad
- Mines

ITEMS OF INTELLIGENCE INTEREST
Within 25 nm radius of

MA-TOU, CHINA

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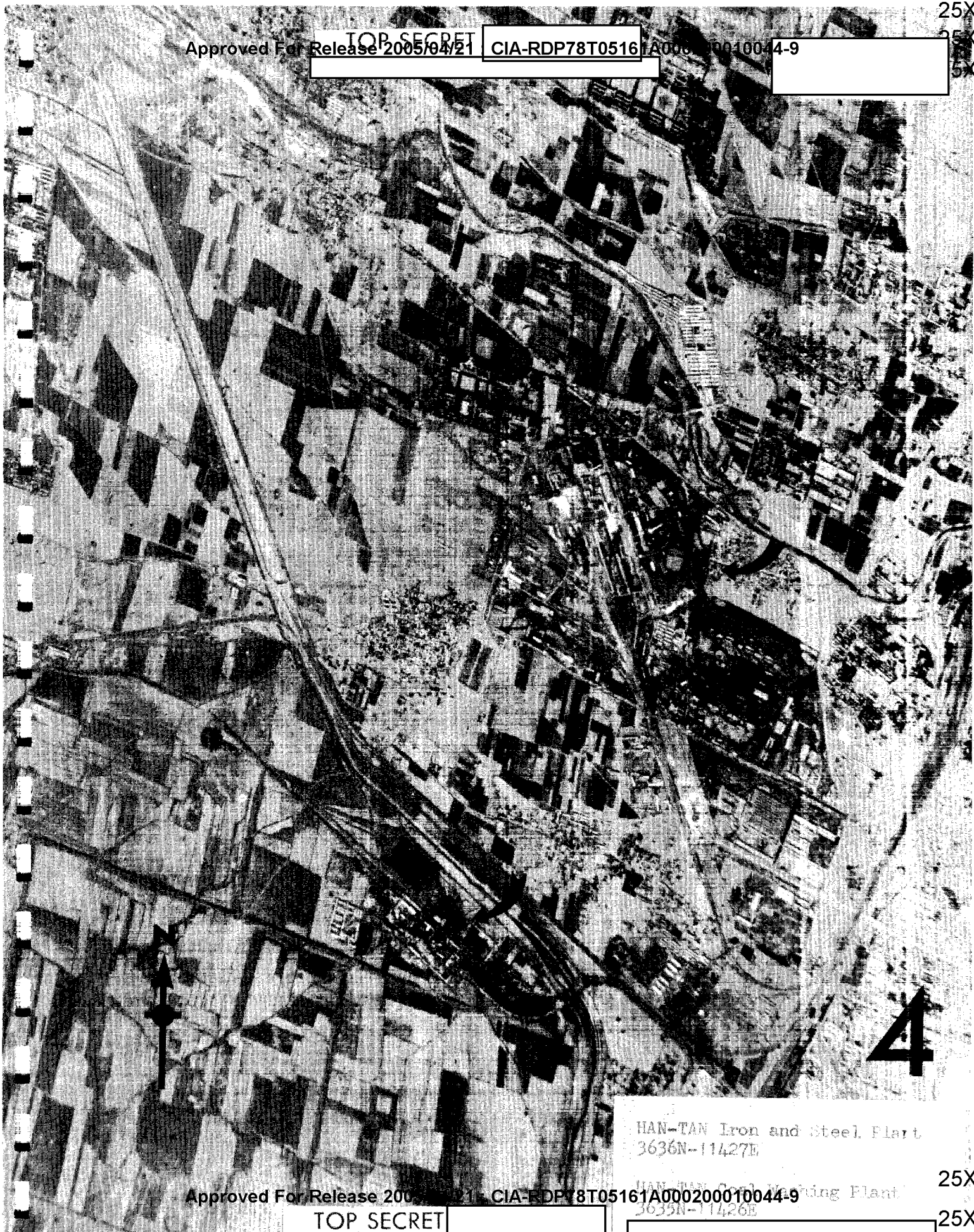
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HAN-TAN Iron and Steel Plant
3636N-11427E

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HAN-TAN Coal Washing Plant
3635N-11426E

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30382-114295
TAN TAY Thermal Power Plant



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TOP SECRET For Release 2005/04/21 CIA-RDP78T05161A000200010044-9 Steel Plant

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3607N-11417E

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SHUT-YEN Iron Plant
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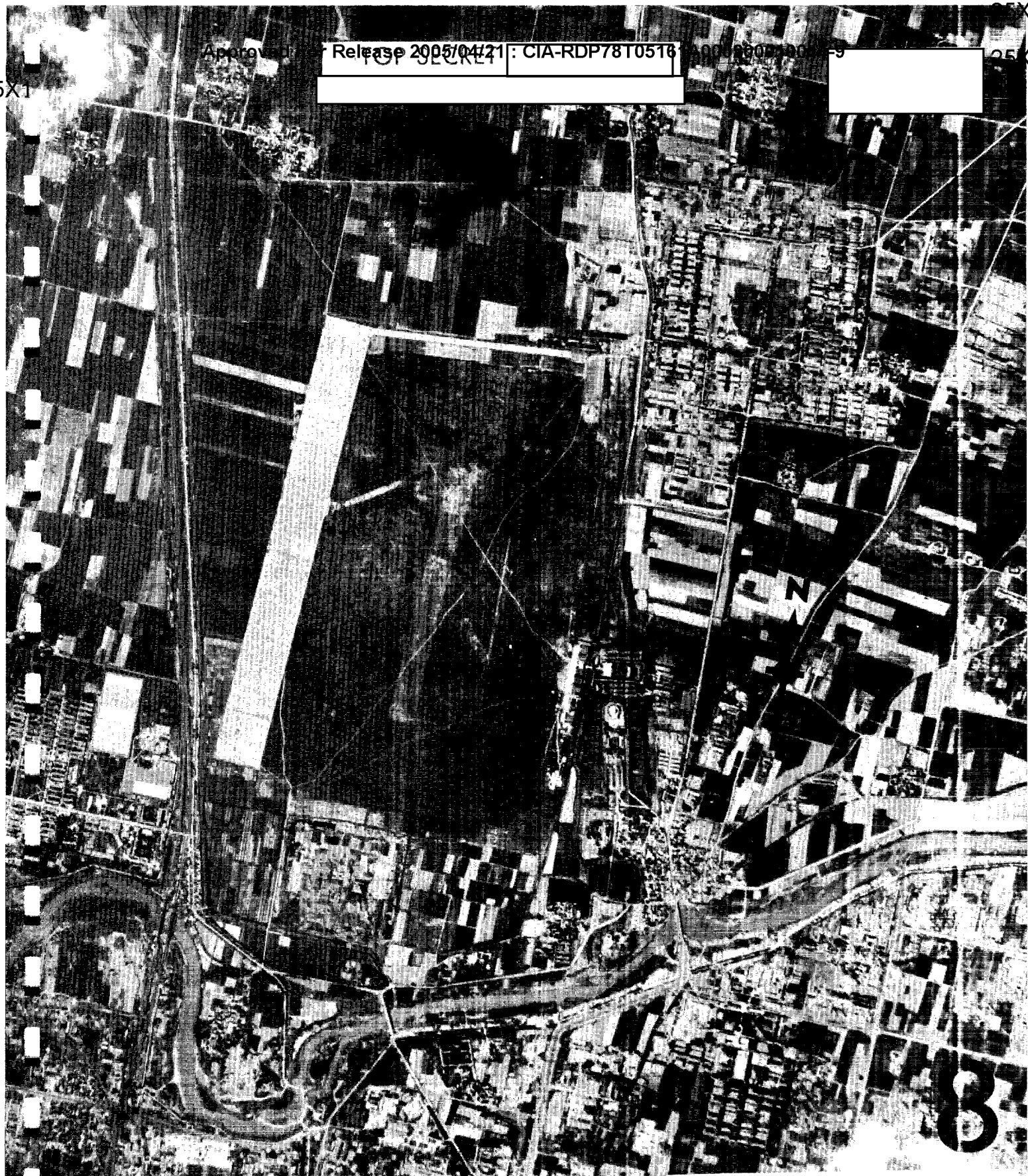
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AN-LONG Airfield
3608N-11420E

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FENG-PING City

3628N-11413E

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WU-AN Storage Area
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